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NOTICE OF ALLOWANCE AND FEE(S) DUE

77042

7590

01/12/2011

Perkins Coie LLP P.O. Box 1208 Seattle, WA 98111-1208 EXAMINER

BILGRAMI, ASGHAR H

ART UNIT PAPER NUMBER

2443 DATE MAILED: 01/12/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/981,328	10/16/2001	Jason Lango	67272-8046.US01	4985

TITLE OF INVENTION: METHODS AND APPARATUS FOR REDUCING STREAMING MEDIA DATA TRAFFIC BURSTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	04/12/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance herwise in Block 1, by	orders and notification of r (a) specifying a new corres	maintenance fees wi spondence address;	ll be i and/or	mailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPOND	Fee	(s) Transmittal. This	certif	icate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must		
Perkins Coie L P.O. Box 1208 Seattle, WA 981	LP	2/2011	I he Stat	Certi reby certify that this es Postal Service wi	ficate Fee(s	of Mailing or Transn Transmittal is being ficient postage for first	
							(Depositor's name)
							(Signature)
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1. Change of corresponde			2. For printing on the p				
"Fee Address" ind PTO/SB/47; Rev 03-C Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication form ned. Use of a Customer A TO BE PRINTED ON tified below, no assigne	(1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the pOT a substitute for filing an (B) RESIDENCE: (CITY	vely, le firm (having as a ragent) and the name: rneys or agents. If n- printed. pe) atent. If an assigned assignment.	members of upon am	er a 2 o to e is 3 entified below, the do	cument has been filed for
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Advance Order - # of Copies			☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s SMALL ENTITY state	us. See 37 CFR 1.27.	b. Applicant is no loned from anyone other than tak Office.	-			
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This collection of inform an application. Confiden submitting the completed this form and/or suggestions.	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFF e USPTO. Time will var grden, should be sent to t	ion is required to obtain or r R 1.14. This collection is est y depending upon the indiv he Chief Information Office	retain a benefit by the timated to take 12 m yidual case. Any con er, U.S. Patent and T	e publ inutes nment	ic which is to file (and to complete, including s on the amount of time ark Office, U.S. Depar	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce. P.O.

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Perkins Coie LLP			BILGRAMI, ASGHAR H		
P.O. Box 1208			ART UNIT	PAPER NUMBER	
Seattle, WA 98111	-1208		2443		
			DATE MAILED: 01/12/201	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 489 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 489 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	09/981.328	LANGO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ASGHAR BILGRAMI	2443	
	ASGRAN BILGNAINI	2443	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate commur GHTS. This application is su	his application. If not included incation will be mailed in due course. 1	THIS nitiative
1. This communication is responsive to <u>10/11/2010</u> .			
2. X The allowed claim(s) is/are <u>1-3,5,6,8-12 and 17.</u>			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application	No	tha
International Bureau (PCT Rule 17.2(a)).	Suments have been received	in this national stage application from	uie
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus	, , <u>,</u>	declaration is deficient.	
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Review	(PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	5 Nation of Info	was Detaut Application	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Inic	rmal Patent Application	
 Information Disclosure Statements (PTO/SB/08), 	Paper No./N	lail Date <u>12/21/2010</u> . mendment/Comment	
Paper No./Mail Date <u>10/11/2010</u>			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ☑ Examiners S	tatement of Reasons for Allowance	
/Larry Donaghue/			
Primary Examiner, Art Unit 2454			